Electronic Acknowledgement Receipt				
EFS ID:	4897710			
Application Number:	10576149			
International Application Number:				
Confirmation Number:	5576			
Title of Invention:	Use Of Hedgehog Pathway Inhibitors In Small-Cell Lung Cancer			
First Named Inventor/Applicant Name:	David N. Watkins			
Customer Number:	28213			
Filer:	Lisa A. Haile/Sara Hare			
Filer Authorized By:	Lisa A. Haile			
Attorney Docket Number:	JHU2050-1			
Receipt Date:	03-MAR-2009			
Filing Date:	23-JAN-2007			
Time Stamp:	18:57:02			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	3813
Deposit Account	071896
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Marrings:	Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
Marnings: September September Marnings: September Marnings: September Marnings: September Marnings: September Marnings: September Sep	1	Foreign Reference	95018856.pdf	11739731	no	210
Page	387					
Parameter Para						
Marnings:	Information:		 	· · · · · · · · · · · · · · · · · · ·		
Marnings:	2	Foreign Reference	96017924.pdf	5475347	no	136
Information:				decf5748573de20a2c0d93f4415ee92b702 bd469		
NPL Documents Bellusci_1997_Involvement.pdf 2073395 no						
NPL Documents Bellusci_1997_Involvement.pdf 137537446557666686778219314687 100 111 1	Information:					
Warnings: Information: Warnings: 290542 3000000000000000000000000000000000000	3	NPL Documents	Bellusci_1997_Involvement.pdf		no	11
NPL Documents Berman_2002_Medulloblastom a_Growth.pdf 290542 no				875524e0524625296da048c708216b1da03		
A	Warnings:					
## NPL Documents Berman_2002_Medulloblastom a_Growth.pdf 330890256c-11e-90du290501402985898088 no 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Information:					
Marnings:	4	NPI Documents		290542	no	3
Information:	·	THE DOCUMENTS	a_Growth.pdf		110	
NPL Documents Berman_2003_Widespread.pdf 515144 no 6	Warnings:					
NPL Documents Berman_2003_Widespread.pdf	Information:					
Warnings:	5	NPI Documents	Berman 2003 Widespread odf		no	6
Information:	J	W E Documents	Berman_2005_Widespread.pdr	c754901d14215384adfda00aa950b595c93	110	
6 NPL Documents Borges_1997_An_Achaete.pdf 1320397 no 4 Warnings: Information: 7 NPL Documents Chen_2002_Inhibition_of_Hed gehog.pdf 234465 / 4745941248880116e071 decks 10d9bd249 / 07874 no 6 Warnings: Information:	Warnings:					
6 NPL Documents Borges_1997_An_Achaete.pdf no 4 Warnings: Information: 7 NPL Documents Chen_2002_Inhibition_of_Hed gehog.pdf 234465 / 4745f9dt2d8a80f16e071d6e6310d9bd2d9 07874 no 6 Warnings: Information:	Information:					
Warnings: Information: Chen_2002_Inhibition_of_Hed gehog.pdf	6	NPI Documents	Rorges 1997 An Achaete ndf	1320397	no	4
Information:	0	WE DOCUMENTS	l •			
7 NPL Documents Chen_2002_Inhibition_of_Hed gehog.pdf 234465 no 6 Warnings: Information: CHEN_2002_Small_Molecule. 308436	Warnings:					
7 NPL Documents Chen_2002_Inhibition_of_Hed gehog.pdf	Information:					
### Genog.pdf ####################################	7	NPI Documents	Chen_2002_Inhibition_of_Hed	234465	no	6
Information: CHEN_2002_Small_Molecule. 308436	/	gel	gehog.pdf			
8 NPI Documents CHEN_2002_Small_Molecule. 308436	Warnings:					
8 NPI Documents CHEN_2002_Small_Molecule. no 6	Information:					
	8	NPL Documents	CHEN_2002_Small_Molecule. pdf	308436	no	6
04efb5044cabe130bff5bc3d73338f823e7e d248						

Warnings:					
Information:					
9	NPL Documents	Cooper_1998_Teratogen.pdf	927425 b50aec17856c6f6286966f6d89c40565c10d	no	5
Warnings:			fd36		
Information:					
10	ND D	Cooper_200_Defective.pdf	912170	no	6
10	NPL Documents	Cooper_200_berective.pdr	64f28e25f9f771c5d9a2d6524fe3412c46fc0 e88	no	
Warnings:					
Information:					
11	NPL Documents	Cooper_2000_Defective_corrig	199279	no	1
	endum.pdf	endum.pai	a73fc90d4fa92fd368641b18251ac3c69f01 b512		
Warnings:					
Information:					
12	NPL Documents	Ericson_1996_Two_Critical.pdf	640307	no	13
			64d2cc85df0699965e1d0b7c6b4b70f0544f 7e8f		
Warnings:					
Information:					
13	NPL Documents	Freestone_2003_Sonic_Hedge hog.pdf	807305	no	11
		nog.pui	07a17923487eb22f4fb8c5d11998d4f25256 ce50		
Warnings:					
Information:					
14	NPL Documents	Goodrich_1997_Altered_Neura	1323638	no e	5
		i.pui	372eeeb39540e65790cf494f48c15f2bd76e 5ee0		
Warnings:					
Information:					
15	NPL Documents	Incardona_1998_The_Teratoge nic.pdf	307605	no	10
		nic.pui	ffb4428458dbdcb469379959008ad6a654c e953b		
Warnings:					
Information:					
16	NPL Documents	Kenney_2000_Sonic_Hedgeho	543813	no	13
		g.pdf	e1de67744266f52d8552a3ab774c656705a b6e25		
Warnings:					
Information:					
17	NPL Documents	Bale_2001_The_Hedgehog.pdf	628140	no	6
			872e4151e4cdf3e6c5c6db564e73f7e08190 de0d	<u></u>	<u> </u>

Warnings:					
Information:					
18	NPL Documents	Fujita_1997_Involvement.pdf	1698565	no	7
		Tajita_1997_involvement.pai	49ade5558a8a86dc82c361b4197dbb0b1cc 85427		
Warnings:					
Information:					
19	NPL Documents	Lamm_2002_Sonic_Hedgehog.	2335223	no	18
		pdf	ec9aba74fd93f809756f9325057b71c8fef4b 04b		
Warnings:					
Information:					
20		Information_Disclosure_State	295242	yes	6
20		ment.pdf	b6db984b3cdf623b548243a5e51b404933 1a7fb2		
	Mult	tipart Description/PDF files in	zip description		
	Document Description Information Disclosure Statement Letter		Start	End	
			1	2	
	Information Disclosure Statement (IDS) Filed (SB/08)		3	6	
Warnings:			1		
Information:					
21	Fee Worksheet (PTO-06)	fee-info.pdf	30379	no	2
		ice mo.pui	30b414fd5e9d679833c7c263ee12b90c667 ef77d		
Warnings:					
Information:					
		Total Files Size (in bytes)	320	06548	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.